L Number	Hits	Search Text	DB	Time stamp
-	24	"252/150"	USPAT;	2002/07/11 13:50
			US-PGPUB;	, , ,
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	342	"252/190"	USPAT;	2002/07/11 13:51
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	920	((313/512) or (313/483) or	USPAT;	2003/02/03 19:59
		(313/486)).CCLS.	US-PGPUB	
-	1525	((313/512) or (313/483) or	USPAT;	2002/07/12 07:09
		(313/486)).CCLS.	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	6069440.pn.	USPAT;	2002/07/12 07:54
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	6069440.pn. and yttrium with white	USPAT;	2002/07/12 07:54
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
-	1	6069440.pn. and yttrium same white	USPAT;	2002/07/12 07:57
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	1.5	///212/510\	IBM_TDB	0000/10/04 15 14
-	15	( ( ( ) ) ( )	USPAT;	2002/12/04 17:44
		(313/486)).CCLS.) and ("TiO.sub.2"	US-PGPUB;	
		"BaTiO.sub.3" "Al.sub.20.sub.3"	EPO; JPO;	
		"SiO.sub.2" "CaCO.sub.3" "BaSO.sub.4")	DERWENT;	
		same (scatter scattering scattered diffuse diffusing diffused)	IBM_TDB	
1_	0		IICDAM.	2002/07/12 17:00
	0	(((313/512) or (313/483) or (313/486)).CCLS.) and ("TiO.sub.2"	USPAT; US-PGPUB;	2002/07/12 17:00
		"BaTiO.sub.3" "Al.sub.20.sub.3"	EPO; JPO;	
		"SiO.sub.2" "CaCO.sub.3" "BaSO.sub.4")	DERWENT;	
		same (scatter scattering scattered diffuse	IBM TDB	
		diffusing diffused) same diameter	1511_105	
_	1	(((313/512) or (313/483) or	USPAT;	2002/07/18 17:09
		(313/486)).CCLS.) and ("TiO.sub.2"	US-PGPUB;	2002/01/10 11:09
		"BaTiO.sub.3" "Al.sub.20.sub.3"	EPO; JPO;	
]		"SiO.sub.2" "CaCO.sub.3" "BaSO.sub.4"	DERWENT;	
		diamond) same (scatter scattering	IBM TDB	
		scattered diffuse diffusing diffused) same		
		diameter		
-	5	(((313/512) or (313/483) or	USPAT;	2002/07/12 08:07
		(313/486)).CCLS.) and ("TiO.sub.2"	US-PGPUB;	
		"BaTiO.sub.3" "Al.sub.20.sub.3"	EPO; JPO;	
		"SiO.sub.2" "CaCO.sub.3" "BaSO.sub.4"	DERWENT;	
		diamond) same (scatter scattering	IBM_TDB	
		scattered diffuse diffusing diffused) same	_	
		(diameter nm nanometer)		
-	5	(((313/512) or (313/483) or	USPAT;	2002/12/07 15:45
		(313/486)).CCLS.) and ("TiO.sub.2"	US-PGPUB;	
		"BaTiO.sub.3" "Al.sub.20.sub.3"	EPO; JPO;	
		"SiO.sub.2" "CaCO.sub.3" "BaSO.sub.4"	DERWENT;	
		diamond) same (scatter scattering	IBM_TDB	
		scattered diffuse diffusing diffused) same		
L		(diameter nm nanometer radius)		

	,			
_	12	(((313/512) or (313/483) or (313/486)).CCLS.) and ("TiO.sub.2" titanium adj oxide "BaTiO.sub.3" barium adj titanium adj trioxide "Al.sub.20.sub.3" sapphire aluminum adj dioxide "SiO.sub.2" glass silica "CaCO.sub.3" calcium adj carbonate "BaSO.sub.4" Barium adj sulfunate diamond) same (scatter scattering scattered diffuse diffusing diffused) same (diameter nm nanometer radius)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/05 14:27
	13		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/12 08:15
-	2905	"BaSO.sub.4"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/07/12 08:16
	. 13	(((313/512) or (313/483) or (313/486)).CCLS.) and ("TiO.sub.2" titanium adj dioxide "BaTiO.sub.3" barium adj titanium adj trioxide "Al.sub.20.sub.3" sapphire aluminum adj dioxide "SiO.sub.2" glass silica silicon adj dioxide "CaCO.sub.3" calcium adj carbonate "BaSO.sub.4" Barium adj sulfate diamond) same (scatter scattering scattered diffuse diffusing diffused) same (diameter nm nanometer radius)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/12 08:22
	15	(((313/512) or (313/483) or (313/486)).CCLS.) and ("TiO.sub.2" titanium adj dioxide "BaTiO.sub.3" barium adj titanium adj trioxide "Al.sub.20.sub.3" sapphire aluminum adj dioxide "SiO.sub.2" glass silica silicon adj dioxide "CaCO.sub.3" calcium adj carbonate "BaSO.sub.4" Barium adj sulfate diamond) same (scatter scattering scattered diffuse diffusing diffused) same (diameter nm nanometer radius "mu.m")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/12 08:30
	17	(((313/512) or (313/483) or (313/486)).CCLS.) and ("TiO.sub.2" titanium adj dioxide titanium adj oxide "BaTiO.sub.3" barium adj titanium adj trioxide barium adj titanate "Al.sub.2O.sub.3" "Al.sub.2 O.sub.3" sapphire aluminum adj dioxide aluminum adj oxide "SiO.sub.2" glass silica silicon adj dioxide "CaCO.sub.3" calcium adj carbonate "BaSO.sub.4" Barium adj sulfate diamond) same (scatter scattering scattered diffuse diffusing diffused dispersant) same (diameter nm nanometer radius "mu.m")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/12 09:04

_	5	(((313/512) or (313/483) or	USPAT;	2002/07/12 09:05
		(313/486)).CCLS.) and ("TiO.sub.2"	US-PGPUB;	
		titanium adj dioxide titanium adj oxide	EPO; JPO;	i
		"BaTiO.sub.3" barium adj titanium adj	DERWENT;	1
		trioxide barium adj titanate	IBM_TDB	
		"Al.sub.20.sub.3" "Al.sub.2 O.sub.3"		
		sapphire aluminum adj dioxide aluminum adj		
		oxide "SiO.sub.2" glass silica silicon adj		
		dioxide "CaCO.sub.3" calcium adj carbonate		1
		"BaSO.sub.4" Barium adj sulfate diamond)		1
		same (scatter scattering scattered diffuse		1
		diffusing diffused dispersant) same		
1		(diameter nm nanometer radius "mu.m") and		
	_	diode		
-	5	(((313/512) or (313/483) or	USPAT;	2002/07/12 09:08
		(313/486)).CCLS.) and ("TiO.sub.2"	US-PGPUB;	
		titanium adj dioxide titanium adj oxide	EPO; JPO;	
		"BaTiO.sub.3" barium adj titanium adj	DERWENT;	
		trioxide barium adj titanate	IBM_TDB	
		"Al.sub.20.sub.3" "Al.sub.2 0.sub.3"		
		sapphire aluminum adj dioxide aluminum adj		1
		oxide "SiO.sub.2" glass silica silicon adj		
		dioxide "CaCO.sub.3" calcium adj carbonate		
		"BaSO.sub.4" Barium adj sulfate diamond)		
		same (scatter scattering scattered diffuse		
		diffusing diffused dispersant) same		
		(diameter nm nanometer radius "mu.m") and		
	_	(diode LED)	11002.00	2002/07/10 22 72
-	5	(((313/512) or (313/483) or	USPAT;	2002/07/12 09:10
1		(313/486)).CCLS.) and ("TiO.sub.2"	US-PGPUB;	
		titanium adj dioxide titanium adj oxide	EPO; JPO;	
		"BaTiO.sub.3" barium adj titanium adj	DERWENT;	
		trioxide barium adj titanate	IBM_TDB	
		"Al.sub.20.sub.3" "Al.sub.2 0.sub.3"		
		sapphire aluminum adj dioxide aluminum adj		
		oxide "SiO.sub.2" glass silica silicon adj		
		dioxide "CaCO.sub.3" calcium adj carbonate		
		"BaSO.sub.4" Barium adj sulfate diamond) same (scatter scattering scattered diffuse		
		diffusing diffused diffuser dispersant)	}	
		same (diameter nm nanometer radius "mu.m")		
		and (diode LED)		
_	242		HCDATT.	2002/07/12 00-10
1	242	(((313/312) Of (313/483) Of (313/486)).CCLS.) and (diode LED)	USPAT;	2002/07/12 09:10
		(313/300)).CCD3.) and (alode DED)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	284	(((313/512) or (313/483) or	IBM_TDB USPAT;	2002/07/12 09:27
	204	(((313/486)).CCLS.) and (diode LED laser)	US-PGPUB;	2002/01/12 09:21
		(313/300)).CCD3.) and (dlode LED laser)	EPO; JPO;	
			DERWENT;	
_	6	(((313/512) or (313/483) or	IBM_TDB USPAT;	2002/07/12 00:12
-	"	(((313/512) or (313/483) or (313/486)).CCLS.) and (diode LED laser)	US-PGPUB;	2002/07/12 09:12
		and ("TiO.sub.2" titanium adj dioxide	EPO; JPO;	
		titanium adj oxide "BaTiO.sub.3" barium	DERWENT;	
		adj titanium adj trioxide barium adj		
		titanate "Al.sub.20.sub.3" "Al.sub.2	IBM_TDB	
		O.sub.3" sapphire aluminum adj dioxide		
		aluminum adj oxide "SiO.sub.2" glass		
		silica silicon adj dioxide "CaCO.sub.3" calcium adj carbonate "BaSO.sub.4" Barium		
		adj sulfate diamond) same (scatter		
		scattering scattered diffuse diffusing		
		diffused diffuser dispersant) same		,
L	· .	(diameter nm nanometer radius "mu.m")	1	

	0	"L284" and ("TiO.sub.2" titanium adj dioxide titanium adj oxide "BaTiO.sub.3" barium adj titanium adj trioxide barium adj titanate "Al.sub.2O.sub.3" "Al.sub.2 O.sub.3" sapphire aluminum adj dioxide aluminum adj oxide "SiO.sub.2" glass silica silicon adj dioxide "CaCO.sub.3"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/12 09:12
	6	calcium adj carbonate "BaSO.sub.4" Barium adj sulfate diamond) same (scatter scattering scattered diffuse diffusing diffused diffuser dispersant) same (diameter nm nanometer radius "mu.m") ((((313/512) or (313/483) or (313/486)).CCLS.) and (diode LED laser)) and ("TiO.sub.2" titanium adj dioxide titanium adj oxide "BaTiO.sub.3" barium adj titanium adj trioxide barium adj titanate "Al.sub.20.sub.3" "Al.sub.2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/12 09:16
	9	O.sub.3" sapphire aluminum adj dioxide aluminum adj oxide "SiO.sub.2" glass silica silicon adj dioxide "CaCO.sub.3" calcium adj carbonate "BaSO.sub.4" Barium adj sulfate diamond) same (scatter scattering scattered diffuse diffusing diffused diffuser dispersant) same (diameter nm nanometer radius "mu.m") ((((313/512) or (313/483) or (313/486)).CCLS.) and (diode LED laser)) and ("TiO.sub.2" titanium adj dioxide titanium adj oxide "BaTiO.sub.3" barium	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/19 07:30
		adj titanium adj trioxide barium adj titanate "Al.sub.2O.sub.3" "Al.sub.2O.sub.3" "Al.sub.2O.sub.3" sapphire aluminum adj dioxide aluminum adj oxide "SiO.sub.2" glass silica silicon adj dioxide "CaCO.sub.3" calcium adj carbonate "BaSO.sub.4" Barium adj sulfate diamond) same (scatter scattering scattered diffuse diffusing diffused diffuser dispersant) same (diameter nm nanometer radius "mu.m" dimension size)	IBM_TDB	
	87	(((((313/512) or (313/483) or (313/486)).CCLS.) and (diode LED laser)) and ("TiO.sub.2" titanium adj dioxide titanium adj oxide "BaTiO.sub.3" barium adj titanium adj trioxide barium adj titanate "Al.sub.2O.sub.3" "Al.sub.2O.sub.3" sapphire aluminum adj dioxide aluminum adj oxide "SiO.sub.2" glass silica silicon adj dioxide "CaCO.sub.3" calcium adj carbonate "BaSO.sub.4" Barium adj sulfate diamond) same (diameter nm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/14 20:28
-	284	nanometer radius "mu.m" dimension size) (((313/512) or (313/483) or (313/486)).CCLS.) and (diode "LED" laser)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/12 09:28
-	240	(((313/512) or (313/483) or (313/486)).CCLS.) and (diode laser)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/12 09:28

	73	((((313/512) or (313/483) or (313/486)).CCLS.) and (diode laser)) and ("TiO.sub.2" titanium adj dioxide titanium adj oxide "BaTiO.sub.3" barium adj titanium adj trioxide barium adj titanate "Al.sub.20.sub.3" "Al.sub.2 O.sub.3" sapphire aluminum adj dioxide aluminum adj oxide "SiO.sub.2" glass silica silicon adj dioxide "CaCO.sub.3" calcium adj carbonate "BaSO.sub.4" Barium adj sulfate diamond) same (diameter nm nanometer radius "mu.m" dimension size)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/14 20:29
-	101682	359/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/07/12 10:23
-	62031 4	359/\$.ccls. stokes-edward.in. mcnulty-thomas.in. doxsee-daniel.in. srivastava-alok.in. levinson-lionel.in. duggal-anil.in.	USPAT USPAT	2002/07/12 10:49 2003/05/19 17:28
_	5	((((313/512) or (313/483) or (313/486)).CCLS.) and (diode laser)) and (titanium adj oxide titanium adj dioxide) with layer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/07/12 12:57
-	9	(((((313/512) or (313/483) or (313/486)).CCLS.) and (diode laser)) and (titanium adj oxide titanium adj dioxide "TiO.sub.2") with layer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/07/12 11:05
_	3	(((((313/512) or (313/483) or (313/486)).CCLS.) and (diode laser)) and dichroic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/07/12 11:13
-	2	(((((313/512) or (313/483) or (313/486)).CCLS.) and (diode laser)) and mean adj diameter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/07/12 11:29
-	14	(((((313/512) or (313/483) or (313/486)).CCLS.) and (diode laser)) and lambda	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/07/12 11:30
_	1	(((((313/512) or (313/483) or (313/486)).CCLS.) and (diode laser)) and lambda same peak	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/07/12 11:30
	92	(((((313/512) or (313/483) or (313/486)).CCLS.) and (diode LED laser)) and ("TiO.sub.2" titanium adj dioxide titanium adj oxide "BaTiO.sub.3" barium adj titanium adj trioxide barium adj titanate "Al.sub.2O.sub.3" "Al.sub.2O.sub.3" sapphire aluminum adj dioxide aluminum adj oxide "SiO.sub.2" glass silica silicon adj dioxide "CaCO.sub.3" calcium adj carbonate "BaSO.sub.4" Barium adj sulfate diamond) same (diameter nm nanometer radius "mu.m" dimension size micron)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/12 11:43
_	1	6069440.pn. and white with phosphor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/07/12 11:43

-	8	((((313/512) or (313/483) or (313/486)).CCLS.) and (diode laser)) and silicone with (LED diode)	USPAT; US-PGPUB; EPO; JPO;	2002/07/12 13:02
			DERWENT; IBM TDB	
_	1	((((313/512) or (313/483) or	USPĀT;	2002/07/12 13:09
		(313/486)).CCLS.) and (diode laser)) and	US-PGPUB;	
		silicone same (particle scatter dispersion scattering) same (LED diode)	EPO; JPO; DERWENT;	
		boaccering, bame (22) aroac,	IBM_TDB	
-	6	((((313/512) or (313/483) or	USPAT;	2002/07/12 13:35
		(313/486)).CCLS.) and (diode laser)) and silicone same (particle scatter dispersion	US-PGPUB; EPO; JPO;	
		disperse scattering)	DERWENT;	
_	0	(((((313/512) or (313/483) or	IBM_TDB USPAT;	2002/07/12 13:37
		(313/486)).CCLS.) and (diode laser)) and	US-PGPUB;	2002/07/12 13.37
		yttrium adj aluminum adj garnate and	EPO; JPO;	
		(cerium ce)	DERWENT; IBM TDB	
-	9	((((313/512) or (313/483) or	USPĀT;	2002/07/12 13:37
		(313/486)).CCLS.) and (diode laser)) and yttrium adj aluminum adj garnet and	US-PGPUB; EPO; JPO;	
		yttrium adj aluminum adj garnet and   (cerium ce)	DERWENT;	
			IBM_TDB	
-	4	(((((313/512) or (313/483) or (313/486)).CCLS.) and (diode laser)) and	USPAT; US-PGPUB;	2002/07/12 13:39
		(yttrium adj aluminum adj garnet YAG) same	EPO; JPO;	
İ		(cerium ce) same (nm nanometers micron "mu.m")	DERWENT;	
_	4	(((((313/512) or (313/483) or	IBM_TDB USPAT;	2002/07/12 13:40
	_	(313/486)).CCLS.) and (diode laser)) and	US-PGPUB;	
		(yttrium adj aluminum adj garnet YAG) same (cerium ce "ce.sup.3+") same (nm	EPO; JPO; DERWENT;	
		nanometers micron "mu.m")	IBM TDB	
-	0	((((313/512) or (313/483) or	USPĀT;	2002/07/12 14:06
		(313/486)).CCLS.) and (diode laser)) and Mie adj (scatter scattering)	US-PGPUB; EPO; JPO;	
			DERWENT;	
_	0	((((313/512) or (313/483) or	IBM_TDB USPAT;	2002/07/15 07:05
	_	(313/486)).CCLS.) and (diode laser)) and	US-PGPUB;	
		Mie	EPO; JPO; DERWENT;	
			IBM_TDB	
-	512	Mie with (scatter scattering)	USPĀT;	2002/07/12 14:06
			US-PGPUB; EPO; JPO;	
			DERWENT;	
_	365	  Mie adj (scatter scattering)	IBM_TDB USPAT;	2002/07/12 14:07
	303	aaj (boaccer beaccering)	US-PGPUB;	2002/07/12 14:07
			EPO; JPO;	
			DERWENT; IBM TDB	
	0	313/?.ccls. and MIE adj (scatter	USPĀT;	2002/07/12 16:54
		scattering)	US-PGPUB; EPO; JPO;	
			DERWENT;	
_	2	("6084254").PN.	IBM_TDB USPAT;	2002/07/12 16-54
	2	( 000320% ).FN.	US-PGPUB;	2002/07/12 16:54
			EPO; JPO;	
			DERWENT; IBM TDB	
-	2	("6084250").PN.	USPAT;	2002/07/12 16:55
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	

-	2	6084250.pn. and (nm micron "mu.m"	USPAT;	2002/07/12 16:56
		nanometer)	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
_	1	(((313/512) or (313/483) or	USPAT;	2002/07/12 17:00
	_	(313/486)).CCLS.) and peak with emission	US-PGPUB;	2002/01/12 17:00
		with wavelength same (scatter disperse	EPO; JPO;	
		scattering scattered)	DERWENT;	
			IBM TDB	
-	6	(((313/512) or (313/483) or	USPĀT;	2002/07/14 20:29
		(313/486)):CCLS.) and ("TiO.sub.2"	US-PGPUB;	
		"BaTiO.sub.3" "Al.sub.20.sub.3"	EPO; JPO;	
		"SiO.sub.2" "CaCO.sub.3" "BaSO.sub.4"	DERWENT;	
		diamond) same (scatter scattering	IBM_TDB	
		scattered diffuse diffusing diffused) same		
	]	(diameter nm nanometer radius micron micrometers "mu.m")		
1_	32	((((313/512) or (313/483) or	USPAT;	2002/07/18 17:10
	32	(313/486)).CCLS.) and (diode laser)) and	US-PGPUB;	2002/07/10 17.10
		("TiO.sub.2" titanium adj dioxide titanium	EPO; JPO;	
		adj oxide "BaTiO.sub.3" barium adj	DERWENT;	
		titanium adj trioxide barium adj titanate	IBM_TDB	
		"Al.sub.20.sub.3" "Al.sub.2 0.sub.3"	_	
		sapphire aluminum adj dioxide aluminum adj		
		oxide "SiO.sub.2" glass silica silicon adj		
		dioxide "CaCO.sub.3" calcium adj carbonate		
		"BaSO.sub.4" Barium adj sulfate diamond) with (diameter nm nanometer radius "mu.m"		
		dimension size)		
_	1526		USPAT;	2002/07/15 07:21
	1020	(313/486)).CCLS.)	US-PGPUB;	2002/07/13 07:21
			EPO; JPO;	
,			DERWENT;	
			IBM TDB	
-	119	((((313/512) or (313/483) or	USPAT;	2002/07/15 07:09
		(313/486)).CCLS.)) and (((yttrium aluminum	US-PGPUB;	
		garnate) with (cerium ce)) (ZnS zinc adj	EPO; JPO;	
		sulfide) with (manganese mn))	DERWENT;	
_	4	////313/512\ or /313/483\ or	IBM_TDB	2002/07/15 07:11
	4	((((313/512) or (313/483) or (313/486)).CCLS.)) and (((yttrium aluminum	USPAT; US-PGPUB;	2002/07/15 07:11
		garnate) with (cerium ce)) (ZnS zinc adj	EPO; JPO;	
		sulfide) with (manganese mn)) same (micron.		
		nm nanometer micrometer "mu.m") same	IBM TDB	
		(diameter radius)	_	
-	1	((((313/512) or (313/483) or	USPAT;	2002/07/15 07:33
		(313/486)).CCLS.)) and (((yttrium adj	US-PGPUB;	
		aluminum adj garnate) with (cerium ce))	EPO; JPO;	
		(ZnS zinc adj sulfide) with (manganese	DERWENT;	
		mn)) same (micron nm nanometer micrometer	IBM_TDB	
_	1	"mu.m") same (diameter radius) (((((313/512) or (313/483) or	USPAT;	2002/07/15 07:13
	_	((((313/486)).CCLS.)) and (((yttrium adj	US-PGPUB;	2002/07/13 07:13
1		aluminum adj garnate) with (cerium ce))	EPO; JPO;	
		(ZnS zinc adj sulfide) with (manganese	DERWENT;	
		mn)) same (micron nm nanometer micrometer	IBM TDB	
1		"mu.m" formula equation) same (diameter	_	
		radius)		
-	1	((((313/512) or (313/483) or	USPAT;	2003/05/20 11:58
		(313/486)).CCLS.)) and (((yttrium adj	US-PGPUB;	
		aluminum adj garnate) with (cerium ce))	EPO; JPO;	
1		(ZnS zinc adj sulfide) with (manganese mn)) same (micron nm nanometer micrometer	DERWENT;	
		"mu.m" formula equation 1/2 1/3 1/4 1/5)	IBM_TDB	
		same (diameter radius)		
		1 (31411000)	I	1 1

Page 7

-	1	((((313/512) or (313/483) or	USPAT;	2002/07/18 15:37
		(313/486)).CCLS.)) and (((yttrium adj	US-PGPUB;	
		aluminum adj garnate) with (cerium ce))	EPO; JPO;	
		(ZnS zinc adj sulfide) with (manganese	DERWENT;	
		mn)) same (micron nm nanometer micrometer	IBM_TDB	
		"mu.m" formula equation "1/2" 1/3 1/4		
	1405	"1/5") same (diameter radius)	HODAM.	2000/07/15 07 10
-	1425	(313/?).CCLS.	USPAT;	2002/07/15 07:18
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
_	1425	(313/?).CCLS.	USPAT;	2002/07/15 07:18
-	1425	(3137:7.0015.	US-PGPUB;	2002/07/15 07:18
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	66477	(313/\$).CCLS.	USPAT;	2002/07/15 07:18
		(013) + / 1 0023 .	US-PGPUB;	2002,01,13 01.10
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	0	("L99 and (Mie adj (scattering scatter	USPAT;	2002/07/15 07:19
		scattered))").PN.	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	("(Mie adj (scattering scatter	USPAT;	2002/07/15 07:19
		scattered))").PN.	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	0	(	USPAT;	2002/07/15 07:19
		scatter scattered))	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	247	(Min add (anakhanina anakhan anakhan d))	IBM_TDB	2002/07/15 07 10
-	347	(Mie adj (scattering scatter scattered))	USPAT; US-PGPUB;	2002/07/15 07:19
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	0	((((313/512) or (313/483) or	USPAT;	2002/07/15 07:22
		(313/486)).CCLS.)) and (".lambda./3"	US-PGPUB;	2002/07/13 07:22
		".lambda./2" ".lambda./4" ".lambda./5")	EPO; JPO;	
		, , , , , , , , , , , , , , , , , , , ,	DERWENT;	
			IBM TDB	
-	0	((((313/512) or (313/483) or	USPAT;	2002/07/15 07:22
		(313/486)).CCLS.)) and (".lambda./3"	US-PGPUB;	
		".lambda./2" ".lambda./4" ".lambda./5")	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	38		USPAT;	2002/07/15 07:55
		(313/486)).CCLS.)) and (phosphor	US-PGPUB;	
		fluorophor luminophor) same (micron nm	EPO; JPO;	
		nanometer micrometer "mu.m") same	DERWENT;	
	1	(diameter radius)	IBM_TDB	0000/07/15 27 57
-	1	, , , ,	USPAT;	2002/07/15 07:56
	4	(313/486)).CCLS.)) and (phosphor	US-PGPUB;	
		fluorophor luminophor) same (micron nm nanometer micrometer "mu.m") same	EPO; JPO;	
		(diameter radius) and (blue UV) with diode	DERWENT; IBM TDB	
_	2	("6069440").PN.	USPAT;	2002/07/18 13:34
		( 0000110 / LIM.	US-PGPUB;	2002/07/10 13:34
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
		L		

Page 8

_	1529	((((313/512) or (313/483) or (313/486)).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/18 15:38
_	33	(((((313/512) or (313/483) or (313/486)).CCLS.))) and (silicone with	IBM_TDB USPAT; US-PGPUB;	2002/07/19 08:37
		resin)	EPO; JPO; DERWENT; IBM TDB	
-	1	(((((313/512) or (313/483) or (313/486)).CCLS.))) and (silicone with resin with silicon)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/18 15:43
-	1	((((((313/512) or (313/483) or (313/486)).CCLS.))) and (silicone same resin same silicon)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2002/07/18 15:59
_	0	((((((313/512) or (313/483) or	DERWENT; IBM_TDB USPAT;	2002/07/18 15:46
		(313/486)).CCLS.))) and (silicone same rubber same silicon)	US-PGPUB; EPO; JPO; DERWENT; IBM TDB	
_	66375	313/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/18 15:47
_	5	313/\$.ccls. and (silicone with silicon with rubber)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2002/07/18 15:49
-	2299	silicone with silicon with rubber	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2002/07/18 15:52
-	8	((((((313/512) or (313/483) or (313/486)).CCLS.))) and (silicone) same diode	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2002/07/18 17:00
-	1	((((((313/512) or (313/483) or (313/486)).CCLS.))) and ("/3" "/4" "/5")	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2002/07/18 17:01
_	34	((((313/512) or (313/483) or (313/486)).CCLS.) and (diode laser)) and ("TiO.sub.2" titanium adj dioxide titanium	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2002/07/18 17:12
		adj oxide "BaTiO.sub.3" barium adj titanate titanium adj trioxide barium adj titanate "Al.sub.20.sub.3" "Al.sub.2 O.sub.3" sapphire aluminum adj dioxide aluminum adj oxide "SiO.sub.2" glass silica silicon adj dioxide "CaCO.sub.3" calcium adj carbonate "BaSO.sub.4" Barium adj sulfate diamond)	DERWENT; IBM_TDB	
_	2	with (diameter nm nanometer radius "mu.m") ("6069440").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/19 07:29
-	17	((((313/512) or (313/483) or (313/486)).CCLS.) and (diode LED laser)) and ("MgF.sub.2" magnesium adj fluoride spectralon)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/07/19 07:32

	285	(((((313/512) or (313/483) or (313/486)).CCLS.) and (diode LED laser))	USPAT; US-PGPUB;	2002/07/19 08:10
		(313) 130// CCEBS. / dild (diode EED lasel/)	EPO; JPO;	
			DERWENT;	
_	17	(((((313/512) or (313/483) or	IBM_TDB USPAT;	2002/07/19 07:32
		(313/486)).CCLS.) and (diode LED laser)) )	US-PGPUB;	2002/07/19 07:32
		and ("MgF.sub.2" magnesium adj fluoride	EPO; JPO;	
		spectralon)	DERWENT; IBM TDB	
_	17	(((((313/512) or (313/483) or	USPAT;	2002/07/19 07:41
		(313/486)).CCLS.) and (diode LED laser)))	US-PGPUB;	
		and ("MgF.sub.2" magnesium adj fluoride spectralon)	EPO; JPO;	
		Spectratony	DERWENT; IBM TDB	
_	11	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2002/07/19 07:41
	<i>'</i>	(313/486)).CCLS.) and (diode LED laser)))	US-PGPUB;	
		and ("MgF.sub.2" magnesium adj fluoride spectralon polymer) same (cup reflection	EPO; JPO; DERWENT;	
		reflector reflecting)	IBM_TDB	
-	16	(((313/512) or (313/483) or	USPAT;	2002/07/19 08:11
		(313/486)).CCLS.) and (epoxy with polymer)	US-PGPUB; EPO; JPO;	
			DERWENT;	
	1.0	/////212/510) /210/400	IBM_TDB	
_	19	((((((313/512) or (313/483) or (313/486)).CCLS.))) and garnet and (blue	USPAT; US-PGPUB;	2002/07/19 08:49
		UV)	EPO; JPO;	
			DERWENT;	
_	3	((((((313/512) or (313/483) or	IBM_TDB USPAT;	2002/07/19 08:49
İ		(313/486)).CCLS.))) and garnet and (blue	US-PGPUB;	2002/07/19 08:49
		UV) same (scatter scattering)	EPO; JPO;	
			DERWENT;	
_	3	((((((313/512) or (313/483) or	IBM_TDB USPAT;	2002/07/19 08:50
		(313/486)).CCLS.))) and garnet and (blue	US-PGPUB;	
		UV) same (scatter scattering) and (micron "mu.m" nm nanometer)	EPO; JPO;	
		mu.m nanometer)	DERWENT; IBM TDB	
_	0	(((),), (),	USPĀT;	2002/12/04 19:27
		(313/486)).CCLS.) and Mie adj (scatter scattering)	US-PGPUB;	
		Scattering)	EPO; JPO; DERWENT;	
			IBM TDB	
	392	Mie adj (scatter scattering)	USPAT;	2002/12/04 17:56
			US-PGPUB; EPO; JPO;	
			DERWENT;	
_	392	   Mie adj (scatter scattering)	IBM_TDB	2002/12/04 17 56
	392	into adj (Scatter Stattering)	USPAT; US-PGPUB;	2002/12/04 17:56
			EPO; JPO;	
			DERWENT; IBM TDB	
_	352	  Mie adj (scatter scattering)	USPAT;	2002/12/04 17:58
		,	EPO; JPO;	-102, 12, 01 1, 100
			DERWENT;	
-	56	Mie adj (scatter scattering) and (led	IBM_TDB USPAT;	2002/12/04 18:00
		light adj emitting adj diode)	EPO; JPO;	
			DERWENT;	
_	340626	led light adj emitting adj diode	<pre>IBM_TDB USPAT;</pre>	2002/12/04 18:03
			EPO; JPO;	
			DERWENT;	
-	56	(led light adj emitting adj diode) and Mie	IBM_TDB USPAT;	2002/12/04 18:05
		adj (scatter scattering)	EPO; JPO;	2002/12/04 10:00
			DERWENT;	
	L		IBM_TDB	

-	294843	led light adj emitting adj diode and phosphor	USPAT; EPO; JPO;	2002/12/04 18:05
		phosphot	DERWENT; IBM TDB	
-	49	(led light adj emitting adj diode and	USPĀT;	2002/12/04 18:26
		phosphor) and Mie adj (scatter scattering)	EPO; JPO; DERWENT;	
			IBM TDB	
-	21	(led light adj emitting adj diode and	USPĀT;	2002/12/04 18:26
		phosphor) and Mie adj (scatter scattering) and rayleigh	EPO; JPO; DERWENT;	
			IBM_TDB	
_	16	(led light adj emitting adj diode and phosphor) and Mie adj (scatter scattering)	USPAT; EPO; JPO;	2002/12/04 18:35
		same rayleigh	DERWENT;	
_	5	((led light adj emitting adj diode and	IBM_TDB USPAT;	2002/12/04 18:53
İ		phosphor) and Mie adj (scatter scattering)	EPO; JPO;	2002/12/01 10:00
		and rayleigh ) not ((led light adj emitting adj diode and phosphor) and Mie	DERWENT; IBM TDB	
		adj (scatter scattering) same rayleigh )	1511_155	
_	2	("6245259").PN.	USPAT; US-PGPUB;	2002/12/04 19:08
			EPO; JPO;	
			DERWENT; IBM TDB	
-	4	("5808409").PN.	USPAT;	2002/12/04 19:08
			US-PGPUB;	
			EPO; JPO; DERWENT;	
	9	///212/512\ (212/402\	IBM_TDB USPAT;	2002/12/04 10-20
-	9	(((313/512) or (313/483) or (313/486)).CCLS.) and double adj (layer	US-PGPUB;	2002/12/04 19:28
		layered) with phosphor	EPO; JPO;	
			DERWENT; IBM TDB	
-	2	("5813752").PN.	USPAT;	2002/12/05 11:36
			US-PGPUB; EPO; JPO;	
			DERWENT;	
_	1604	(((313/512) or (313/483) or	IBM_TDB USPAT;	2002/12/05 12:30
		(313/486)).CCLS.)	US-PGPUB;	
			EPO; JPO; DERWENT;	
	1.	////212/512	IBM_TDB	0000/10/05 10 01
_	11	(((((313/512) or (313/483) or (313/486)).CCLS.) ) and scattering with	USPAT; US-PGPUB;	2002/12/05 12:31
		layer and phosphor with layer	EPO; JPO;	
			DERWENT; IBM TDB	
-	11	(((((313/512) or (313/483) or	USPAT;	2002/12/05 13:02
		(313/486)).CCLS.) ) and scattering with layer and phosphor with layer	US-PGPUB; EPO; JPO;	
			DERWENT;	
-	4	(((((313/512) or (313/483) or	IBM_TDB USPAT;	2002/12/05 13:04
	-	(313/486)).CCLS.) ) and (permittivity)	US-PGPUB;	
		with layer and phosphor with layer	EPO; JPO; DERWENT;	
		(UAAEE 22AU) DN	IBM_TDB	2002/10/05 12 02
_	2	("4455324").PN.	USPAT; US-PGPUB;	2002/12/05 13:29
			EPO; JPO;	
			DERWENT; IBM TDB	
-	66088	(313/\$).CCLS.	USPĀT;	2002/12/05 13:29
			EPO; JPO; DERWENT;	
			IBM_TDB	

				0000/10/05 10
_	0	("144 and (luminescent phosphorescent	USPAT;	2002/12/05 13:30
		fluoresecnet phosphor fluorophor luminophor) adj layer same (scattering	EPO; JPO; DERWENT;	
		scatter) with layer").PN.	IBM TDB	
_	50	((313/\$).CCLS.) and (luminescent	USPAT;	2002/12/05 13:31
		phosphorescent fluoresecnet phosphor	US-PGPUB;	2002, 12, 00 10.51
		fluorophor luminophor) adj layer same	EPO; JPO;	
		(scattering scatter) with layer	DERWENT;	
:			IBM TDB	
-	2	(((313/512) or (313/483) or	USPAT;	2002/12/05 16:20
		(313/486)).CCLS.) and ("TiO.sub.2"	US-PGPUB;	1
		titanium adj oxide "BaTiO.sub.3" barium	EPO; JPO;	
		adj titanium adj trioxide	DERWENT;	
		"Al.sub.20.sub.3" sapphire aluminum adj	IBM_TDB	
		dioxide "SiO.sub.2" glass silica		
		"CaCO.sub.3" calcium adj carbonate		
		"BaSO.sub.4" Barium adj sulfunate diamond)	İ	
		same (scatter scattering scattered diffuse		
	Ì	diffusing diffused) same (diameter nm	ļ	
		nanometer radius) same (layer film) same		
		(phosphor phorsphorescent luminophor fluorophor luminescent fluorescent) and		
		(UV ultraviolet)		
_	7	6069440.URPN.	USPAT	2002/12/05 14:33
_	1	6294800.URPN.	USPAT	2002/12/05 14:53
_	14	("3922233"   "4661419"   "5198679"	USPAT	2002/12/05 14:53
		"5571451"   "5717289"   "5813753"	001111	2002, 12, 03 11.33
		"5847507"   "5851063"   "5925897"		
		"5966393"   "5998925"   "6066861"		
		"6069440"   "6084250").PN.		
-	1	6294800.URPN.	USPAT	2002/12/05 15:00
_	24	alok and srivastava and beers	USPAT;	2002/12/05 15:29
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	34	("3787684"   "3819974"   "4176294"	USPAT	2002/12/05 15:31
		"4769292"   "4950950"   "5027168"     "5126214"   "5127547"   "5222221"		
		"5126214"   "5187547"   "5230831"		
		"5294870"   "5338944"   "5416342"		
		"5535230"   "5578839"   "5583879"     "5604763"   "5644584"   "5683823"		
		"5705047"   "5717289"   "5743629"		
ľ		"5813752"   "5813753"   "5815228"		
		"5821569"   "5847507"   "5848837"		
		"5851905"   "5865529"   "5874803"		
		"5959316"   "5962971"   "5966393"		
		"5998925").PN.		
-	34	("3787684"   "3819974"   "4176294"	USPAT	2002/12/05 16:11
		"4769292"   "4950950"   "5027168"		
		"5126214"   "5187547"   "5230831"		
		"5294870"   "5338944"   "5416342"		
		"5535230"   "5578839"   "5583879"		
		"5604763"   "5644584"   "5683823"		
		"5705047"   "5717289"   "5743629"		
		"5813752"   "5813753"   "5815228"	]	
		"5821569"   "5847507"   "5848837"		
		"5851905"   "5865529"   "5874803"		
		"5959316"   "5962971"   "5966393"	1	
_	14	"5998925").PN.   ("3922233"   "4661419"   "5198679"	HEDAM	2002/12/05 16:11
	14	"5571451"   "5717289"   "5813753"	USPAT	2002/12/05 16:11
		33/1431   3/1/269   3613/33     "5847507"   "5851063"   "5925897"		
		"5966393"   "5998925"   "6066861"		
		3900393		
_	29	scattering adj layer and phosphor adj	USPAT;	2002/12/05 16:22
		layer not (313/\$.ccls.) and light	US-PGPUB;	
		<u> </u>	EPO; JPO;	
			DERWENT;	
			IBM TDB	
	·		·	

_	27	scattering adj layer and phosphor adj	USPAT;	2002/12/05 16:25
		layer not (313/\$.ccls.) and light	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	10		USPAT;	2002/12/05 16:26
		layer not (313/\$.ccls.) and light	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2103137	not (313/\$.ccls.) and light	USPAT;	2002/12/05 16:26
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2103137	not (313/\$.ccls.) and light	USPAT;	2002/12/05 16:27
			EPO; JPO;	
			DERWENT;	
	1.0	/ /212/61- > 2/-1- >	IBM_TDB	0000/10/05 16 45
_	10	1 , ,	USPAT;	2002/12/05 16:45
		scattering adj layer same phosphor adj	EPO; JPO;	
		layer	DERWENT;	
	,	(UCA20E02H) DN	IBM_TDB	2002/12/05 16:52
_	2	("6429583").PN.	USPAT;	2002/12/05 16:53
			US-PGPUB;	]
			EPO; JPO; DERWENT;	
			1	
l _	2	("5012107").PN.	<pre>IBM_TDB USPAT;</pre>	2002/12/05 17:57
		( 3012107 ).FN.	US-PGPUB;	2002/12/03 17:37
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	2	("6069440").PN.	USPAT;	2002/12/05 17:57
	_	( 0003110 ) 12111	US-PGPUB;	2002,12,00 1,.51
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	993	((313/512) or (313/483) or	USPĀT;	2002/12/06 14:01
		(313/486)).CCLS.	US-PGPUB	
-	1	(((313/512) or (313/483) or	USPAT;	2002/12/05 18:07
	-	(313/486)).CCLS.) and dispersant with	US-PGPUB;	
		layer	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3	1 , , ,	USPAT;	2002/12/05 18:07
		(313/486)).CCLS.) and dispersant same	US-PGPUB;	
		layer	EPO; JPO;	
			DERWENT;	
		(II.COO 4000 III.) PV	IBM_TDB	0000/10/05
-	2	("6294800").PN.	USPAT;	2002/12/06 11:14
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	993	((313/512) or (313/483) or	IBM_TDB USPAT;	2002/12/06 14:01
_	333	, , , , , , , , , , , , , , , , , , , ,		2002/12/06 14:01
1_	8	(313/486)).CCLS. (((313/512) or (313/483) or	US-PGPUB USPAT;	2003/02/03 14:30
	°	(((313/486)).CCLS.) and organic adj dye	US-PGPUB;	2003/02/03 14:30
		(010/400//.ccmb./ and organic adj dye	EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	2	6066861.pn. and (phosph\$6 lumin\$6	USPAT;	2003/01/29 18:07
		fluores\$6)	US-PGPUB;	2003,01/23 10.07
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	2	6066861.pn.	USPAT;	2003/02/03 11:58
		<u> </u>	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
<del></del>	·	· · · · · · · · · · · · · · · · · · ·	<u> </u>	J

			,	
-	2	6066861.pn.	USPAT;	2003/02/02 19:04
			US-PGPUB; EPO; JPO;	·
	!		DERWENT;	
			IBM TDB	
_	12	6066861.URPN.	USPAT	2003/02/02 18:53
-	1	6066861.pn. and electroluminescent	USPAT;	2003/02/02 19:04
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	1	6066861.pn. and electroluminescent	USPAT;	2003/02/02 19:20
			US-PGPUB;	
}			EPO; JPO;	
			DERWENT;	
	2	6066961 nn and IED	IBM_TDB	2002/02/02 10 10
_	2	6066861.pn. and LED	USPAT;	2003/02/02 19:48
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	2	6066861.pn. and white	USPAT;	2003/02/02 19:48
			US-PGPUB;	=100,02,02 15.40
			EPO; JPO;	
			DERWENT;	
1			IBM_TDB	
-	1	6066861.pn. and nm	USPAT;	2003/02/03 11:58
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		///212/510	IBM_TDB	
_	2	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2003/02/03 14:31
		(313/486)).CCLS.) and (diffusor diffuser	US-PGPUB;	
		disperser scattering) with particle with	EPO; JPO; DERWENT;	
		11111	IBM TDB	
_	5	(((313/512) or (313/483) or	USPAT;	2003/02/03 15:35
		(313/486)).CCLS.) and (diffusor diffuser	US-PGPUB;	2003/02/03 13:33
		disperser scattering) same particle with	EPO; JPO;	
	İ	nm	DERWENT;	
			IBM TDB	
-	154		USPAT;	2003/02/03 14:33
		(diffusor diffuser disperser scattering)	US-PGPUB;	
		same particle with nm	EPO; JPO;	
			DERWENT;	
	154	/IDD links and amines	IBM_TDB	0000/00/55 5 5
_	154	(LED light adj emitting adj diode) and	USPAT;	2003/02/03 14:34
		(diffusor diffuser disperser scattering) same particle with nm	US-PGPUB;	
		Same barciote with imm	EPO; JPO; DERWENT;	
			IBM TDB	
_	105	(LED light adj emitting adj diode) and	USPAT;	2003/02/03 14:34
		(diffusor diffuser disperser scattering)	EPO; JPO;	,,,
		same particle with nm	DERWENT;	
		_	IBM TDB	
-	28	(light adj emitting adj diode) and	USPĀT;	2003/02/03 14:35
		(diffusor diffuser disperser scattering)	EPO; JPO;	
		same particle with nm	DERWENT;	
	1.0		IBM_TDB	
_	13	(light adj emitting adj diode) and	USPAT;	2003/02/03 14:45
		(diffusor diffuser disperser scattering)	EPO; JPO;	
		with particle with nm	DERWENT;	
_	15	((light adj emitting adj diode) and	IBM_TDB USPAT;	2003/02/02 14:27
	13	(diffusor diffuser disperser scattering)	EPO; JPO;	2003/02/03 14:37
		same particle with nm) not ((light adj	DERWENT;	
		emitting adj diode) and (diffusor diffuser	IBM TDB	
		disperser scattering) with particle with	<u>_</u>	
		nm)		

-	16	\= : J	USPAT;	2003/02/03 14:48
		(diffusor diffuser disperser dispersant scattering) with particle with nm	EPO; JPO;	
		Scattering; with particle with hm	DERWENT; IBM TDB	
_	1	6069440.pn. and dispersant same nm	USPAT;	2003/02/03 14:46
	1	ovos 110 i para dispersante same im	EPO; JPO;	2003,02,03 11.40
			DERWENT;	
			IBM TDB	
-	0	6069440.pn. and particle same nm	USPAT;	2003/02/03 14:46
			EPO; JPO;	
			DERWENT;	
	,	COCOAAO	IBM_TDB	0000 (00 (00 16 06
-	1	6069440.pn. and nm	USPAT; EPO; JPO;	2003/02/03 16:06
			DERWENT;	
			IBM TDB	
_	3	(light adj emitting adj diode) and	USPAT;	2003/02/03 14:50
		(dispersant) same particle with nm	EPO; JPO;	
		-	DERWENT;	
			IBM_TDB	
-	4	5448582.pn. 5438878.pn.	USPAT;	2003/02/03 14:50
	}		EPO; JPO;	
			DERWENT; IBM TDB	
_	2	5448582.pn. 5438878.pn. and particle with	USPAT;	2003/02/03 14:51
		nm	EPO; JPO;	2003/02/03 14.31
			DERWENT;	
			IBM TDB	
-	1	(5448582.pn. 5438878.pn.) and particle	USPAT;	2003/02/03 14:51
		with nm	EPO; JPO;	
			DERWENT;	
		E440500 HDD1	IBM_TDB	000040040045
_	28	5448582.URPN. 6506342.URPN.	USPAT USPAT	2003/02/03 15:03 2003/02/03 15:03
1 _	6	5448582.URPN. and (nanoparticles)	USPAT	2003/02/03 15:05
_	7	5448582.URPN. and (nanoparticles particle)	USPAT	2003/02/03 15:34
:		with nm		
-	2	5448582.pn. 5438878.pn.	USPAT	2003/02/03 15:07
-	1	(5448582.pn. 5438878.pn.) and (particle	USPAT	2003/02/03 15:08
		with nm)		
-	1	1 ,	USPAT	2003/02/03 15:08
_	1	same nm)   (5448582.pn. 5438878.pn.) and ((nano	USPAT	2003/02/03 15:08
:	1	particle nanoparticle) same nm)	USPAI	2003/02/03 15:08
_	5	6096496.URPN.	USPAT	2003/02/03 15:11
-		(light adj emitting adj diode) and (nano	USPAT	2003/02/03 15:22
		adj particle nanoparticle particle) same		
		nm with diameter		
-	94	, 5 , , , ,	USPAT	2003/02/03 15:21
		adj particle nanoparticle particle) with		
_	11	nm with diameter	HCDAE	2002/02/02 15:04
_	11	((light adj emitting adj diode).ti. (light adj emitting adj diode).ab. (light adj	USPAT	2003/02/03 15:24
		emitting adj diode).clm.) and (nano adj	İ	
		particle nanoparticle particle) same nm		
		with diameter		
-	1332	"LED" and (dispersants nanoparticles	USPAT	2003/02/03 15:35
		particle) with nm		
_	5		USPAT;	2003/02/03 15:36
	[	(313/486)).CCLS.) and (diffusor diffuser	US-PGPUB;	
		disperser dispersant scattering scatter)	EPO; JPO;	
	[	same particle with nm	DERWENT;	
_	6	(((313/512) or (313/483) or	IBM_TDB   USPAT;	2003/02/03 15:53
		(313/486)).CCLS.) and (diffusor diffuser	US-PGPUB;	2003/02/03 13.33
		disperser dispersant scattering scatter)	EPO; JPO;	
		same (nanoparticle particle) with (micron	DERWENT;	
		".mu.m." nm nanometer)	IBM_TDB	

	394	MIE adj scattering	USPAT;	2003/02/03 15:54
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	28	MIE adj scattering and (light adj emitting	USPAT;	2003/02/03 15:57
		adj diode)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	15	MIE adj scattering with (particle	IBM_TDB USPAT;	2003/02/03 15:58
	15	nanoparticles) and (light adj emitting adj	US-PGPUB;	2003/02/03 13:38
		diode)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	4	MIE adj scattering with (particle	USPAT;	2003/02/03 16:00
		nanoparticles) and ((light adj emitting	US-PGPUB;	
		adj diode).ab. (light adj emitting adj diode).clm. (light adj emitting adj	EPO; JPO;	
		diode).clm.)	DERWENT; IBM TDB	
_	1	6069440.pn. and glass	USPAT;	2003/02/03 16:07
		,	EPO; JPO;	2003/02/03 10:07
	-		DERWENT;	
			IBM_TDB	
-	1	6069440.pn. and (silicone glass)	USPAT;	2003/02/03 16:07
			EPO; JPO;	
			DERWENT;	
_	2	6066861.pn. and (silicone glass)	IBM_TDB USPAT;	2003/02/03 16:32
	_	double glass,	EPO; JPO;	2003/02/03 10.32
			DERWENT;	
			IBM TDB	
-	2	6096496.pn.	USPĀT;	2003/02/03 16:34
			EPO; JPO;	
			DERWENT;	
i _	2	6096496.pn. and (nm)	IBM_TDB USPAT;	2003/02/03 16:34
		doso-so.pii. did (imi)	EPO; JPO;	2003/02/03 16:34
			DERWENT;	
			IBM TDB	
_	120	stokes-edward-brittain.in.	USPĀT;	2003/02/03 19:24
		mcnulty-thomas-francis.in.	US-PGPUB;	
		doxsee-daniel-darcy.in.	EPO; JPO;	
		srivastava-alok-mani.in. levinson-lionel-monty.in.	DERWENT;	
		duggal-anil-raj.in.	IBM_TDB	
_	110	stokes-edward-brittain.in.	USPAT;	2003/02/03 19:24
		mcnulty-thomas-francis.in.	US-PGPUB;	
		doxsee-daniel-darcy.in.	EPO; JPO;	
		srivastava-alok-mani.in.	DERWENT;	
		levinson-lionel-monty.in.	IBM_TDB	
_	70	duggal-anil-raj.in. and between (stokes-edward-brittain.in.	IICDAM.	2002/02/02 10:04
	, ,	mcnulty-thomas-francis.in.	USPAT; US-PGPUB;	2003/02/03 19:24
		doxsee-daniel-darcy.in.	EPO; JPO;	
		srivastava-alok-mani.in.	DERWENT;	
		levinson-lionel-monty.in.	IBM_TDB	
		duggal-anil-raj.in.) and between	_	
<del>-</del>	56	(stokes-edward-brittain.in.	USPAT;	2003/02/03 19:24
		mcnulty-thomas-francis.in.	EPO; JPO;	
		doxsee-daniel-darcy.in. srivastava-alok-mani.in.	DERWENT;	
		levinson-lionel-monty.in.	IBM_TDB	
		duggal-anil-raj.in.) and between		
-	105	stokes-edward-brittain.in.	USPAT;	2003/02/03 19:24
		mcnulty-thomas-francis.in.	EPO; JPO;	
		doxsee-daniel-darcy.in.	DERWENT;	
		srivastava-alok-mani.in.	IBM_TDB	
:		<pre>levinson-lionel-monty.in. duggal-anil-raj.in.</pre>		
	L	uuyyar-anti-taj.in.		

-	8	(stokes-edward-brittain.in.	USPAT;	2003/02/03 19:25
		mcnulty-thomas-francis.in.	EPO; JPO;	
		doxsee-daniel-darcy.in.	DERWENT;	
		srivastava-alok-mani.in.	IBM TDB	
		levinson-lionel-monty.in.	_	
		duggal-anil-raj.in.) and between and		
		phosphor and (scatter scattering)		
_	8		USPAT;	2003/02/03 19:26
		mcnulty-thomas-francis.in.	EPO; JPO;	2003/02/03 13.20
			1	
	į	doxsee-daniel-darcy.in.	DERWENT;	
		srivastava-alok-mani.in.	IBM_TDB	
		levinson-lionel-monty.in.		
-		duggal-anil-raj.in.) and between and		
		phosphor and (scatter scattering)		
_	19		USPAT;	2003/02/03 19:26
		mcnulty-thomas-francis.in.	EPO; JPO;	
		doxsee-daniel-darcy.in.	DERWENT;	
		srivastava-alok-mani.in.	<b>3</b>	
			IBM_TDB	1
		levinson-lionel-monty.in.		
		duggal-anil-raj.in.) and between and		
	1	phosphor		
-	19	(stokes-edward-brittain.in.	USPAT;	2003/02/03 19:26
	1	mcnulty-thomas-francis.in.	EPO; JPO;	
	1	doxsee-daniel-darcy.in.	DERWENT;	
		srivastava-alok-mani.in.		
	1		IBM_TDB	
	1	levinson-lionel-monty.in.		
		duggal-anil-raj.in.) and between and		
		phosphor		
-	8	((stokes-edward-brittain.in.	USPAT;	2003/02/03 19:27
		mcnulty-thomas-francis.in.	EPO; JPO;	
		doxsee-daniel-darcy.in.	DERWENT;	
		srivastava-alok-mani.in.	IBM TDB	
	t	levinson-lionel-monty.in.	1011_100	
		duggal-anil-raj.in.) and between and	ļ	
		phosphor) and (scatter scattering		
		scattered)		
_	5	((stokes-edward-brittain.in.	USPAT;	2003/02/03 19:32
		mcnulty-thomas-francis.in.	EPO; JPO;	
		doxsee-daniel-darcy.in.	DERWENT;	
		srivastava-alok-mani.in.	IBM TDB	
		levinson-lionel-monty.in.	100-100	
				į
	}	duggal-anil-raj.in.) and between and		
	i	phosphor) and (scatter scattering		
		scattered) same particle		
_	2	6294800.pn. and nm	USPAT;	2003/02/03 19:37
			EPO; JPO;	
	1		DERWENT;	
	1		IBM TDB	
_	1	6294800.pn. and (micron ".mu.m")	USPAT;	2003/02/03 19:46
	1	ozostoo.pm. and (micron .mu.m )		2003/02/03 19:40
-			EPO; JPO;	
	1		DERWENT;	
	1		IBM_TDB	
-	2	6066861.pn. and (phosphor\$6 lumino%6	USPAT;	2003/02/03 19:47
	1	fluores\$6)	EPO; JPO;	
			DERWENT;	
	1		IBM TDB	
1_	1010	(/313/512) or /212/402) or		2002/05/10 10:10
1 -	1018	1 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	USPAT;	2003/05/19 19:19
		(313/486)).CCLS.	US-PGPUB	/
-	2	6066861.pn.	USPAT;	2003/03/13 11:00
	i		US-PGPUB;	
1	1		EPO; JPO;	
	1		DERWENT;	
			IBM TDB	
_	1	6066861 pp		2003/05/19 16:26
1	1	6066861.pn.	USPAT	
1 -	1	6066861.pn. and organic	USPAT	2003/05/19 16:26
-	1	6066861.pn. and organic	USPAT	2003/05/19 17:11
-	0	DE3804293	USPAT; EPO	2003/05/19 17:12
-	0	DE19883804293	USPAT; EPO	
-	0	muller-friedrich.in. and weil-gunter.in.	USPAT; EPO	
-	1	muller with friedrich and weil with gunter	USPAT; EPO	1
1	_ <del>_</del>	and well with guilter	JOLAL, BEO	

-	5	(fluorol adj3 7GA rhodamine adj3 "110")	USPAT;	2003/05/19 17:24
		and (diffuser light-adj scattering adj	EPO;	
		particle radiation adj scattering adj	IBM_TDB	
		particle)		0000 (05 (10 45 54
_	4	(fluorol adj3 7GA rhodamine adj3 "110")	USPAT;	2003/05/19 17:30
		and (diffuser light adj scattering adj particle radiation adj scattering adj	EPO;	
		particle radiation adj scattering adj   particle)	IBM_TDB	
_	1686		USPAT;	2003/05/19 17:27
	1000	(313/486)).CCLS.)	US-PGPUB;	2003/03/19 17.27
		(313) 100//.0025./	EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	5	stokes-edward.in. mcnulty-thomas.in.	USPAT	2003/05/19 17:28
		doxsee-daniel.in. srivastava-alok.in.		
		levinson-lionel.in. duggal-anil.in.		
<b>–</b>	5		USPAT;	2003/05/19 17:28
		doxsee-daniel.in. srivastava-alok.in.	EPO; JPO;	
		levinson-lionel.in. duggal-anil.in.	DERWENT;	
			IBM_TDB	
-	470	(fluorol adj3 7GA rhodamine adj3 "110"	USPAT;	2003/05/19 17:43
		organic with layer) and (diffuser light	EPO;	
		adj scattering adj particle radiation adj	IBM_TDB	
		scattering adj particle)		0000/05/55 5=
-	40	(fluorol adj3 7GA rhodamine adj3 "110"	USPAT;	2003/05/19 17:44
		organic with layer) and (diffuser light	EPO;	
		adj scattering adj particle radiation adj	IBM_TDB	
		scattering adj particle) and (light lamp luminaire).ti.		
_	18	(fluorol adj3 7GA rhodamine adj3 "110"	USPAT;	2003/05/19 17:45
	1	organic adj4 layer) and (diffuser light	EPO;	2003/03/19 17:45
		adj scattering adj particle radiation adj	IBM TDB	
		scattering adj particle) and (light lamp	*BI1BB	
		luminaire).ti.		
_	18	(fluorol adj3 7GA rhodamine adj3 "110"	USPAT;	2003/05/19 17:48
		organic adj4 layer) and (diffuser light	EPO;	
		adj scattering adj particle radiation adj	IBM TDB	
		scattering adj particle) and (light lamp	_	
•		luminaire).ti.		
-	6	, ,	USPAT;	2003/05/19 18:39
		organic adj4 layer) and (diffuser light	EPO; JPO;	
		adj scattering adj particle radiation adj	IBM_TDB	1
		scattering adj particle) and (light lamp		
	,	luminaire).ti. and diode		
-	1	5813753.pn.	USPAT;	2003/05/19 18:23
			EPO; JPO;	}
_	1	6429583.pn.	IBM_TDB	2002/05/10 10:22
	1	0423363.pii.	USPĀT; EPO; JPO;	2003/05/19 18:23
			IBM TDB	
_	0	(fluorol adj3 7GA rhodamine adj3 "110"	USPAT;	2003/05/20 11:58
		coumarin doci dcm dcm adj special pyridine	EPO; JPO;	2000,00,20 11.00
		adj "1" pyridine adj "2") and (diffuser	IBM TDB	
		light adj scattering adj particle		
		radiation adj scattering adj particle) and		
		(light lamp luminaire).ti. and diode		
-	19	komoto and substrate and fluorescent	USPAT	2003/05/19 19:15
-	903	((313/512) or (313/483) or	USPAT	2003/05/19 19:20
		(313/486)).CCLS.		
-	14	(fluorol adj3 7GA rhodamine adj3 "110"	USPAT;	2003/05/20 12:00
		coumarin doci dcm dcm adj special pyridine	EPO; JPO;	
		adj "1" pyridine adj "2") and (diffuser	IBM_TDB	
		light adj scattering adj particle		
		radiation adj scattering adj particle) and		
_		(light lamp luminaire).ti,ab. and diode		
-	54	(fluorol adj3 7GA rhodamine coumarin doci	USPAT;	2003/05/20 12:03
		dcm dcm adj special pyridine adj "1"	EPO; JPO;	
		pyridine adj "2") and (diffuser light adj scattering adj particle radiation adj	IBM_TDB	
		scattering adj particle radiation adj scattering adj particle) and (light lamp		
		luminaire).ti,ab. and (laser diode)		
<del></del>	·			I

-	10	(fluorol adj3 7GA rhodamine coumarin doci dcm dcm adj special pyridine adj "1" pyridine adj "2") and (diffuser adj3 particle light adj scattering adj particle radiation adj scattering adj particle) and (light lamp luminaire).ti,ab. and (laser diode)	USPAT; EPO; JPO; IBM_TDB	2003/05/20 12:17
-	0		USPAT; EPO; JPO; IBM_TDB	2003/05/20 12:23
-	1	6429583.pn.	USPAT; EPO; JPO; IBM TDB	2003/05/20 12:45
_	3	(laser diode) and (lamp light luminaire).ti,ab. and (diffuser (light radiation) adj scattering) adj particle same (mean average) adj diameter	USPAT; EPO; JPO; IBM_TDB	2003/05/20 12:48
-	0	126. and (diffuser (light radiation) adj scattering) adj particle same (mean average) adj diameter	USPAT; EPO; JPO; IBM TDB	2003/05/20 12:48
_	3		USPAT; EPO; JPO; IBM_TDB	2003/05/20 12:48
	3		USPAT; EPO; JPO; IBM_TDB	2003/05/20 12:53
_	1		USPAT; EPO; JPO; IBM TDB	2003/05/20 13:00
_	16 2	5847507.URPN. and (scatter\$4) adj particle	USPAT USPAT; EPO; JPO; IBM TDB	2003/05/20 13:00 2003/05/20 13:14
_	1	6066861.pn.	USPAT; EPO; JPO; IBM TDB	2003/05/20 13:14
-	1	6066861.pn. and white adj light	USPAT; EPO; JPO; IBM TDB	2003/05/20 13:29
-	188	YAG with phosphor	USPAT; EPO; JPO; IBM TDB	2003/05/20 13:30
-	1088	(laser diode) and (lamp light luminaire).ti,ab. and (diffuser (light radiation) adj scattering) adj particle ("TiO.sub.2" titania "BaTiO.sub.3" "Al.sub.2 O.sub.3" "SiO.sub.2" "CaCO.sub.3" "BaSO.sub.4") with particle same (mean average) adj diameter	USPAT; EPO; JPO; IBM_TDB	2003/05/20 13:38
-	519	(laser diode) and (lamp light luminaire).ti,ab. and (diffuser (light radiation) adj scattering) adj particle ("TiO.sub.2" titania "BaTiO.sub.3" "Al.sub.2 O.sub.3" "SiO.sub.2" "CaCO.sub.3" "BaSO.sub.4") adj3 particle same (mean average) adj diameter	USPAT; EPO; JPO; IBM_TDB	2003/05/20 13:38

-	269	luminaire).ti,ab. and (diffuser (light radiation) adj scattering) adj particle ("TiO.sub.2" titania "BaTiO.sub.3" "Al.sub.2 O.sub.3" "SiO.sub.2" "CaCO.sub.3" "BaSO.sub.4") adj3 particle same (mean average) adj diameter adj3 particle	USPAT; EPO; JPO; IBM_TDB	2003/05/20 13:38
-	137	(laser adj diode diode) and (lamp light luminaire).ti,ab. and (diffuser (light radiation) adj scattering) adj particle ("TiO.sub.2" titania "BaTiO.sub.3" "Al.sub.2 O.sub.3" "SiO.sub.2" "CaCO.sub.3" "BaSO.sub.4") adj3 particle same (mean average) adj diameter adj3 particle	USPAT; EPO; JPO; IBM_TDB	2003/05/20 13:39
_	138	1 -	USPAT; EPO; JPO; IBM_TDB	2003/05/20 13:47
	13	((laser adj diode diode) and (lamp light luminaire).ti,ab. and (diffuser (light radiation) adj scattering) adj particle ("TiO.sub.2" titania "BaTiO.sub.3" "Al.sub.2 O.sub.3" "SiO.sub.2" "CaCO.sub.3" "BaSO.sub.4" diamond) adj3 particle same (mean average) adj diameter adj3 particle and (glass epoxy silicone urea adj resin) ) and (YAG)	USPAT; EPO; JPO; IBM_TDB	2003/05/20 13:46
-	166	(laser adj diode diode) and (lamp light luminaire).ti,ab. and (diffuser (light radiation) adj scattering) adj particle ("TiO.sub.2" titania "BaTiO.sub.3" "Al.sub.2 O.sub.3" "SiO.sub.2" "CaCO.sub.3" "BaSO.sub.4" diamond) adj3 particle same (mean average) adj diameter adj4 (nm nanometer) and (glass epoxy silicone urea adj resin)	USPAT; EPO; JPO; IBM_TDB	2003/05/20 13:48
	148		USPAT; EPO; JPO; IBM_TDB	2003/05/20 13:49
-	151	(laser adj diode diode) and (lamp light luminaire).ti,clm. and (diffuser (light radiation) adj scattering) adj particle ("TiO.sub.2" titania "BaTiO.sub.3" "Al.sub.2 O.sub.3" "SiO.sub.2" "CaCO.sub.3" "BaSO.sub.4" diamond) adj3 particle with (mean average) adj diameter adj4 (nm nanometer) and (glass epoxy silicone urea adj resin)	USPAT; EPO; JPO; IBM_TDB	2003/05/20 13:49
_	141	(laser adj diode diode) and (lamp light luminaire).ti,clm. and (diffuser (light radiation) adj scattering) adj particle ("TiO.sub.2" titania "BaTiO.sub.3" "Al.sub.2 O.sub.3" "SiO.sub.2" "CaCO.sub.3" "BaSO.sub.4" diamond) adj3 particle with (mean average) adj diameter adj4 (nm nanometer) and (glass epoxy silicone urea adj resin) with particle	USPAT; EPO; JPO; IBM_TDB	2003/05/20 13:50

		· · · · · · · · · · · · · · · · · · ·		1 7
_	124	'	USPAT;	2003/05/20 13:52
		luminaire).ti,clm. and (diffuser (light	EPO; JPO;	
		radiation) adj scattering) adj particle	IBM_TDB	
		("TiO.sub.2" titania "BaTiO.sub.3"		į
		"Al.sub.2 O.sub.3" "SiO.sub.2"		
		"CaCO.sub.3" "BaSO.sub.4" diamond) adj3		
]		particle with (mean average) adj diameter		
		adj4 (nm nanometer) and (glass epoxy		
		silicone urea adj resin) with particle and		
		(phosphor luminous adj substance		
		phosphorescent phosphorescence luminophor		1
		luminescent luminescence fluorophor		
		fluophor fluorescent fluorescent		
		cathodoluminescent cathodoluminophor)		1
-	3	(laser adj diode diode) and (lamp light	USPAT;	2003/05/20 13:53
		luminaire).ti,clm. and ((diffuser (light	EPO; JPO;	
		radiation) adj scattering) adj particle	IBM TDB	
		("TiO.sub.2" titania "BaTiO.sub.3"	_	
	1	"Al.sub.2 O.sub.3" "SiO.sub.2"		
		"CaCO.sub.3" "BaSO.sub.4" diamond) adj3		
		particle) with (mean average) adj diameter		
		adj4 (nm nanometer) and (glass epoxy		
		silicone urea adj resin) with particle and		
		(phosphor luminous adj substance		
		phosphorescent phosphorescence luminophor		
		luminescent luminescence fluorophor		
		fluophor fluorescent fluorescent		
		cathodoluminescent cathodoluminophor)		